

What is claimed is:

1. A plural pressure oil energies selective recovery apparatus, comprising:

plural sub-recovery circuits in which return pressure oils from plural hydraulic actuators flow, respectively;

a main recovery circuit connected to return pressure oil recovery means; and

selection means which controls the main recovery circuit and one or more of the sub-recovery circuit to be connected selectively,

wherein the selection means is a selection circuit which controls the sub-recovery circuits and the main recovery circuit to be connected selectively based upon conditions for prioritizing operability of the hydraulic actuators or conditions for prioritizing a return pressure oil with a high recovery efficiency out of the plural recovery pressure oils.

2. The plural pressure oil energies selective recovery apparatus according to claim 1,

wherein the selection circuit is a selection circuit which controls the sub-recovery circuit connecting to a hydraulic actuator operated earlier and the main recovery circuit to be connected selectively.

3. The plural pressure oil energies selective recovery

apparatus according to claim 1,

wherein the selection circuit is a selection circuit which controls the sub-recovery circuit connecting to a hydraulic actuator, which is selected according to contents of work and the main recovery circuit to be connected selectively.

4. The plural pressure oil energies selective recovery apparatus according to claim 1,

wherein the selection circuit is a selection circuit which controls the sub-recovery circuit connecting to a hydraulic actuator with a high recovery efficiency and the main recovery circuit to be connected selectively.

5. A plural pressure oil energies selective recovery method for controlling plural sub-recovery circuits, in which return pressure oils from plural hydraulic actuators flow, respectively, and a main recovery circuit, which is connected to a return pressure oil recovery apparatus, to be connected selectively,

wherein the connection control is controlled based upon conditions for prioritizing operability of the hydraulic actuators or conditions for prioritizing a recovery efficiency of the recovery pressure oils.